GATE Qualified AY (2020-2021)

XL20S31314071	SNEHA MOHANAN
XL21S61309018	DARSHAN G
XL21S61405634	KONDA MEGHAMSH TEJA
XL21S61405638	MUDUMBI HARSHA VARDHAN
XL21S61405642	KRISHNA YADAV MORIBOYINA
XL21S61405636	MADHU SUDHANA RAO PULI
CY20S21311110	ARYA RAMACHANDRAN
CY20S21309178	SHABAS AHAMMED
CY20S21305012	ASHA RAVEENDRAN
CY20S21302145	DHANUSREE C K
CY20S21302135	SUPIN K K
CY20S21308001	MAHESH M L
XL20S31302004	Aneha K
XL20S31309202	Hariraveendra M.
EY20S57204004	Anitta Cherian
XL20S31307035	Amir Suhail
XL20S31307049	C R Akshatha
XL20S31302032	ANJITHA C P
BT20S31302105	ANUSHARA PRABHAKARAN
BT20S31307076	Aishwarya Dash
XL20S37215059	LIYA BABU
XL19S27056092	SYAMA AS
XL20S31307069	Archana A
XL20S31307079	Arun MR
XL20S31307085	Archa Vijay
GG20S46031010	ABINASH DEO

GG20S41307028	SUBHENDU PRADHAN
GG20S47300051	MEGHA CHANDRAN P
GG21S36010442	BEAUTY SATPATHY
GG21S36022296	BIKASH RANJAN NAYAK
GG21S36010420	PRAKASH RANJAN JENA
GG21S36010044	PARAMESWAR GIRI
XH21S77207041	Anjana KS
XH21S71329123	ANNA JUHI JOHN
XH21S71301038	ASHLY PAUL
XH21S77226094	MEKHA MOHAN
XH21S71304040	GOURI PARVATHY V
XH21S71310008	AISWARYA PRADEEP
XH21S77206012	JOSIYA P SHAJU
XH21S77212037	Salman Riyas
XH21S77218014	ANGELA EMILY SEBASTIAN
XH21S77221119	JOVI PAUL ZACHARIAH
XH21S77222023	HARSHA H

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

HARIRAVEENDRA M

Registration Number

XL20S31309202

Examination Paper

Life Sciences (XL)
Sections : Botany (R)
Zoology (T)

(Candidate's Signature)

Marks out of 100*	26
All India Rank in this paper	6240
GATE Score	243

Qualifying Marks**	31.7	28.5	21.1
	GEN/EWS	OBC (NCL)	SC/ST/PwD

Number of Candidates appeared in this paper	20646

Valid from March 18, 2020 to March 17, 2023

Not Qualified under General/EWS/OBC(NCL) Category

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)

8d13bd741fc9e21c6636650c517b70bd

Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

In the GATE 2020, the qualifying marks for a general category candidate in each paper is $\mu + \sigma$ or 25 marks (out of 100), whichever is greater, where μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper. The qualifying marks for OBC(NCL) and SC/ST/PwD candidates are 90% and two-third of a general category candidate in the paper respectively.

The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper

M_q is the qualifying marks for general category candidate in the paper

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

$S_q = 350$, is the score assigned to M_q

$S_t = 900$, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\hat{M}_{ij}$ was computed using the formula

$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

where

M_{ij} is the actual marks obtained by the jth candidate in i^{th} session

$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions

M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2020 Result

Name

AMIR SUHAIL U

Registration Number

XL20S31307035

Gender

Male

Examination Paper

Life Sciences (XL)

Marks out of 100# 29.33

All India Rank in this paper 4446

Qualifying Marks##

31.7 28.5

General EWS (NCL)

21.1

SC/ST/PwD

GATE Score 305

Normalized marks for multisession papers (CE and ME)

A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SHABAS AHAMMED

Registration Number

CY20S21309178

Examination Paper

Chemistry (CY)

(Candidate's Signature)

Marks out of 100*	25
All India Rank in this paper	4433
GATE Score	324

Qualifying Marks**	26.7	24.0	17.8
	GEN/EWS	OBC (NCL)	SC/ST/PwD

Number of Candidates appeared in this paper	24414

Valid from March 18, 2020 to March 17, 2023

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Not Qualified under General/EWS Category

March 18, 2020

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)

aa3b8d12328f6b7ebbb1bdf786ee165e

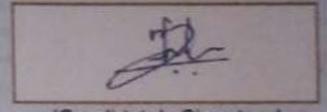# GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

MAHESH M L

Registration Number

CY20S21308001

Examination Paper

Chemistry (CY)

(Candidate's Signature)

Marks out of 100*	27	**Qualifying Marks****

26.7	24.0	17.8
GEN/EWS	OBC (NCL)	SC/ST/PwD

All India Rank in this paper	3521

Number of Candidates appeared in this paper 24414

GATE Score 355

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
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Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)

b959508430f4c65f0f72ff12112314e1

Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

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The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper

M_q is the qualifying marks for general category candidate in the paper

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

$S_q = 350$, is the score assigned to M_q

$S_t = 900$, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\hat{M}_{ij}$ was computed using the formula

$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}\left(M_{ij} - M_{iq}\right) + M_q^g$$

where

M_{ij} is the actual marks obtained by the jth candidate in i^{th} session

$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions

M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ANJITHA C P

Registration Number

XL20S31302032

Examination Paper

Life Sciences (XL)
Sections : Botany (R)
Zoology (T)

(Candidate's Signature)

Marks out of 100*	37.33	

Qualifying Marks**

31.7	28.5	21.1
GEN/EWS	OBC (NCL)	SC/ST/PwD

All India Rank in this paper 1529

Number of Candidates appeared in this paper 20646

GATE Score 456

Valid from March 18, 2020 to March 17, 2023

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Qualified

March 18, 2020

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)

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The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper

M_q is the qualifying marks for general category candidate in the paper

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

$S_q = 350$, is the score assigned to M_q

$S_t = 900$, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\hat{M}_{ij}$ was computed using the formula

$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

where

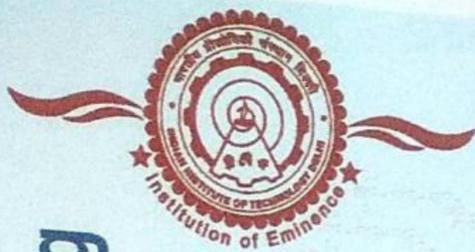M_{ij} is the actual marks obtained by the jth candidate in i^{th} session

$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions

M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ANEHA K

Registration Number

XL20S31302004

Examination Paper

Life Sciences (XL)
Sections : Botany (R)
Zoology (T)

ANEHA K
13-09-2019

Anch (Candidate's Signature)

Marks out of 100*	39.33

All India Rank in this paper	1093

GATE Score	494

Qualified

March 18, 2020

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)

Qualifying Marks**	31.7	28.5	21.1
	GEN/EWS	OBC (NCL)	SC/ST/PwD

Number of Candidates appeared in this paper	20646

Valid from March 18, 2020 to March 17, 2023

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

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Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

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The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper
M_q is the qualifying marks for general category candidate in the paper
$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)
$S_q = 350$, is the score assigned to M_q
$S_t = 900$, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\hat{M}_{ij}$ was computed using the formula

$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

where
M_{ij} is the actual marks obtained by the jth candidate in i^{th} session
$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions
M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions
$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session
M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ANITTA CHERIAN

Registration Number

EY20S57204004

Examination Paper

Ecology and Evolution (EY)

(Candidate's Signature)

Marks out of 100*	61
All India Rank in this paper	39
GATE Score	655

Qualified

March 18, 2020

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB − GATE, for MHRD)

Qualifying Marks**	42.2	37.9	28.1
	GEN/EWS	OBC (NCL)	SC/ST/PwD

Number of Candidates appeared in this paper	1214

Valid from March 18, 2020 to March 17, 2023

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
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The GATE 2020 score was calculated using the formula

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where

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M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

C R AKSHATHA

Registration Number

XL20S31307049

Examination Paper

Life Sciences (XL)
Sections : Botany (R)
Zoology (T)

(Candidate's Signature)

Marks out of 100*	25.67		

Qualifying Marks**	31.7	28.5	21.1
	GEN/EWS	OBC (NCL)	SC/ST/PwD

All India Rank in this paper 6413

Number of Candidates appeared in this paper 20646

GATE Score 237

Valid from March 18, 2020 to March 17, 2023

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Not Qualified under General/EWS/OBC(NCL) Category

March 18, 2020

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)

3bce13136e0335961a025c3bdb30eaa9

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The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper

M_q is the qualifying marks for general category candidate in the paper

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

$S_q = 350$, is the score assigned to M_q

$S_t = 900$, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\hat{M}_{ij}$ was computed using the formula

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where

M_{ij} is the actual marks obtained by the jth candidate in i^{th} session

$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions

M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)

GATE 2021

GRADUATE APTITUDE TEST IN ENGINEERING

Organising Institute
Indian Institute of Technology Bombay

Candidate's Details

Name

BEAUTY SATPATHY

Parent's / Guardian's Name

DILIP KUMAR SATPATHY

Registration Number

GG21S36010442

Date of Birth

09-Jul-1996

Examination Paper

Geology and Geophysics (GG)
Section : Geology

(Candidate's Signature)

Performance

GATE Score	416	
Marks out of 100*	42.67	

Qualifying Marks**	38.9	35.0	25.9
	General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper: 4797

All India Rank in this paper: 513

Valid up to 31st March 2024

* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) Papers.

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19th March 2021

Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

8d1ad90154cca7c0521c01a3a22b705b

The GATE 2021 score is calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\overline{M}_t - M_q)}$$

where,
M is the marks obtained by the candidate in the paper, mentioned on this GATE 2021 scorecard
M_q is the qualifying marks for general category candidate in the paper
$\overline{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)
S_q = 350, is the score assigned to M_q
S_t = 900, is the score assigned to $\overline{M}_t$

In the GATE 2021 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

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Codes for XE and XL Paper Sections (compulsory section and any other two sections)

XE: Engineering Sciences
A − Engineering Mathematics (compulsory)
B − Fluid Mechanics
C − Materials Science
D − Solid Mechanics
E − Thermodynamics
F − Polymer Science and Engineering
G − Food Technology
H − Atmospheric and Oceanic Sciences

XL: Life Sciences
P − Chemistry (compulsory)
Q − Biochemistry
R − Botany
S − Microbiology
T − Zoology
U − Food Technology

Graduate Aptitude Test in Engineering (GATE) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.

GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)

GATE 2021
GRADUATE APTITUDE TEST IN ENGINEERING

Organising Institute
Indian Institute of Technology Bombay

Candidate's Details

Name

PRAKASH RANJAN JENA

Parent's / Guardian's Name

JAGANNATH JENA

Registration Number

GG21S36010420

Date of Birth

02-Jan-1995

Examination Paper

Geology and Geophysics (GG)
Section : Geology

(Candidate's Signature)

Performance

GATE Score	410
Marks out of 100*	42.33

Qualifying Marks**	38.9	35.0	25.9
	General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper	4797
All India Rank in this paper	533

Valid up to 31st March 2024

* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) Papers.

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19th March 2021

Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

4d9a1a305b6b6be4d045959c58adfbec

The GATE 2021 score is calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\overline{M}_t - M_q)}$$

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S_q = 350, is the score assigned to M_q
S_t = 900, is the score assigned to $\overline{M}_t$

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Graduate Aptitude Test in Engineering (GATE) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.

GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)

GATE 2021
GRADUATE APTITUDE TEST IN ENGINEERING

Organising Institute
Indian Institute of Technology Bombay

Candidate's Details

Name

PARAMESWAR GIRI

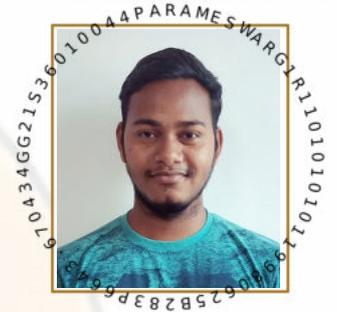**Parent's / Guardian's Name**

BIRENDRA GIRI

Registration Number

GG21S36010044

Date of Birth

25-Jun-1998

Examination Paper

Geology and Geophysics (GG)
Section : Geology

(Candidate's Signature)

Performance

GATE Score	434	
Marks out of 100*	43.67	

Qualifying Marks

38.9	35.0	25.9
General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper — 4797

All India Rank in this paper — 453

Valid up to 31st March 2024

* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) Papers.

** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard.

19th March 2021

Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

ec93bd82b98c924f0a8de61ae02b82b9

The GATE 2021 score is calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where,
M is the marks obtained by the candidate in the paper, mentioned on this GATE 2021 scorecard
M_q is the qualifying marks for general category candidate in the paper
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GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)

Organising Institute
Indian Institute of Technology Bombay

GATE 2021
GRADUATE APTITUDE TEST IN ENGINEERING

Candidate's Details

Name

ANJANA K.S

Parent's / Guardian's Name

SANILKUMAR K G

Registration Number

XH21S77207041

Date of Birth

17-Mar-1996

Examination Paper

Humanities and Social Sciences (XH)
Section : English

(Candidate's Signature)

Performance

GATE Score	**326**	
Marks out of 100*	**40.33**	

Qualifying Marks**	41.7	37.5	27.8
	General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper — **3846**

All India Rank in this paper — **727**

Valid up to 31st March 2024

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19th March 2021

Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

438739a3cd854a42c3fb0b81fc1d7977

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GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)

Organising Institute
Indian Institute of Technology Bombay

GATE 2021
GRADUATE APTITUDE TEST IN ENGINEERING

Candidate's Details

Name

ANNA JUHI JOHN

Parent's / Guardian's Name

JAMEELA G JOHN

Registration Number

XH21S71329123

Date of Birth

19-Aug-1997

Examination Paper

Humanities and Social Sciences (XH)
Section : English

(Candidate's Signature)

Performance

GATE Score	626
Marks out of 100*	57.33

Qualifying Marks**	41.7	37.5	27.8
	General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper	3846
All India Rank in this paper	108

Valid up to 31st March 2024

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19th March 2021
Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

2acc252a7d0b8a1b83f138c8e160e9ee

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GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)

GATE 2021

GRADUATE APTITUDE TEST IN ENGINEERING

Organising Institute
Indian Institute of Technology Bombay

Candidate's Details

Name

ASHLY PAUL

Parent's / Guardian's Name

P V PAUL

Registration Number

XH21S71301038

Date of Birth

21-Sep-1997

Examination Paper

Humanities and Social Sciences (XH)
Section : English

(Candidate's Signature)

Performance

GATE Score	**579**		
Marks out of 100*	**54.67**		
Qualifying Marks**	**41.7** General	**37.5** EWS/OBC (NCL)	**27.8** SC/ST/PwD

Number of Candidates Appeared in this paper — **3846**

All India Rank in this paper — **157**

Valid up to 31st March 2024

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19th March 2021

Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

8915754418759579c51babe7ff870f7d

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GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)

Organising Institute
Indian Institute of Technology Bombay

GATE 2021

GRADUATE APTITUDE TEST IN ENGINEERING

Candidate's Details

Name

MEKHA MOHAN

Parent's / Guardian's Name

AMBIKADEVI B S

Registration Number	Date of Birth
XH21S77226094	**03-Sep-1996**

Examination Paper

Humanities and Social Sciences (XH)
Section : English
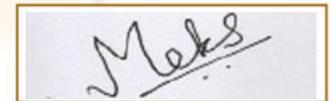
(Candidate's Signature)

Performance

GATE Score	**355**
Marks out of 100*	**42**

Qualifying Marks**	41.7	37.5	27.8
	General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper	**3846**
All India Rank in this paper	**628**

Valid up to 31st March 2024

* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) Papers.

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19th March 2021

Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

9b2181c101a8e2f728f659baa060407d

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GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)

GATE 2021
GRADUATE APTITUDE TEST IN ENGINEERING

Organising Institute
Indian Institute of Technology Bombay

Candidate's Details

Name

GOURI PARVATHY V

Parent's / Guardian's Name

VASUDEVAN M S

Registration Number	Date of Birth
XH21S71304040	**03-Dec-1997**

Examination Paper

Humanities and Social Sciences (XH)
Section : English

(Candidate's Signature)

Performance

GATE Score	**803**	
Marks out of 100*	**67.33**	
Qualifying Marks**	**41.7** (General)	**37.5** (EWS/OBC (NCL))	**27.8** (SC/ST/PwD)

Number of Candidates Appeared in this paper	**3846**
All India Rank in this paper	**19**

Valid up to 31st March 2024

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19th March 2021
Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

50d065c5251444521466304d44e17627

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GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)

GATE 2021
GRADUATE APTITUDE TEST IN ENGINEERING

Organising Institute
Indian Institute of Technology Bombay

Candidate's Details

Name

AISWARYA PRADEEP

Parent's / Guardian's Name

K. PRADEEP KUMAR

Registration Number

XH21S71310008

Date of Birth

22-Jul-1997

Examination Paper

Humanities and Social Sciences (XH)
Section : English

(Candidate's Signature)

Performance

GATE Score	**562**
Marks out of 100*	**53.67**

Qualifying Marks**		
41.7	**37.5**	**27.8**
General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper	**3846**
All India Rank in this paper	**175**

Valid up to 31st March 2024

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19th March 2021
Prof. Deepankar Choudhury
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c7f9213b67844cb4d68151f5421273a3

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GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)

GATE 2021

Organising Institute
Indian Institute of Technology Bombay

Candidate's Details

Name

JOSIYA P SHAJU

Parent's / Guardian's Name

SHAJU PJ

Registration Number

XH21S77206012

Date of Birth

03-Dec-1996

Examination Paper

Humanities and Social Sciences (XH)
Section : English

(Candidate's Signature)

Performance

GATE Score — **497**

Marks out of 100* — **50**

Qualifying Marks

41.7	37.5	27.8
General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper — **3846**

All India Rank in this paper — **272**

Valid up to 31st March 2024

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19th March 2021

Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

beccaeb3cee17622400f28621cc4ae1e

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GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)

Organising Institute
Indian Institute of Technology Bombay

GATE 2021
GRADUATE APTITUDE TEST IN ENGINEERING

Candidate's Details

Name

SALMAN RIYAS

Parent's / Guardian's Name

T M RIYAS MUHAMMED

Registration Number	Date of Birth
XH21S77212037	**06-Nov-1997**

Examination Paper

Humanities and Social Sciences (XH)
Section : English

(Candidate's Signature)

Performance

GATE Score	**739**
Marks out of 100*	**63.67**

Qualifying Marks**	**41.7**	**37.5**	**27.8**
	General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper	**3846**
All India Rank in this paper	**39**

Valid up to 31st March 2024

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19th March 2021
Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

fec9f60fcb6505354981319441fad36a

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U – Food Technology

Graduate Aptitude Test in Engineering (GATE) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.

GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)

Organising Institute
Indian Institute of Technology Bombay

GATE 2021
GRADUATE APTITUDE TEST IN ENGINEERING

Candidate's Details

Name

ANGELA EMILY SEBASTIAN

Parent's / Guardian's Name

K J SEBASTIAN

Registration Number	Date of Birth
XH21S77218014	**19-Mar-1996**

Examination Paper

Humanities and Social Sciences (XH)
Section : English

(Candidate's Signature)

Performance

GATE Score	**792**	
Marks out of 100*	**66.67**	

Qualifying Marks**	**41.7**	**37.5**	**27.8**
	General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper	**3846**
All India Rank in this paper	**22**

Valid up to 31st March 2024

* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) Papers.

** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard.

19th March 2021
Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

e5f0240999dac0330d17417ffee18f49

The GATE 2021 score is calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where,
M is the marks obtained by the candidate in the paper, mentioned on this GATE 2021 scorecard
M_q is the qualifying marks for general category candidate in the paper
$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)
S_q = 350, is the score assigned to M_q
S_t = 900, is the score assigned to $\bar{M}_t$

In the GATE 2021 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2021 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Codes for XE and XL Paper Sections (compulsory section and any other two sections)

XE: Engineering Sciences
A – Engineering Mathematics (compulsory)
B – Fluid Mechanics
C – Materials Science
D – Solid Mechanics
E – Thermodynamics
F – Polymer Science and Engineering
G – Food Technology
H – Atmospheric and Oceanic Sciences

XL: Life Sciences
P – Chemistry (compulsory)
Q – Biochemistry
R – Botany
S – Microbiology
T – Zoology
U – Food Technology

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GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)

GATE 2021
GRADUATE APTITUDE TEST IN ENGINEERING

Organising Institute
Indian Institute of Technology Bombay

Candidate's Details

Name

JOVI PAUL ZACHARIAH

Parent's / Guardian's Name

REJI PAUL

Registration Number

XH21S77221119

Date of Birth

06-May-1994

Examination Paper

Humanities and Social Sciences (XH)
Section : English

(Candidate's Signature)

Performance

GATE Score	756	
Marks out of 100*	64.67	

Qualifying Marks**	41.7	37.5	27.8
	General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper — 3846

All India Rank in this paper — 31

Valid up to 31st March 2024

* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) Papers.

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Prof. Deepankar Choudhury
19th March 2021
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

dd9038d8f5819e0cf06e83e84454a20a

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P − Chemistry (compulsory)
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Graduate Aptitude Test in Engineering (GATE) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.

GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)

GATE 2021
GRADUATE APTITUDE TEST IN ENGINEERING

Organising Institute
Indian Institute of Technology Bombay

Candidate's Details

Name

HARSHA H

Parent's / Guardian's Name

K HARI

Registration Number

XH21S77222023

Date of Birth

08-Mar-1998

Examination Paper

Humanities and Social Sciences (XH)
Section : English

(Candidate's Signature)

Performance

GATE Score	408		
Marks out of 100*	45		
Qualifying Marks**	41.7	37.5	27.8
	General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper 3846

All India Rank in this paper 463

Valid up to 31st March 2024

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19th March 2021

Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

324d9f8a1382fcc3994793f325fc8821

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Graduate Aptitude Test in Engineering (GATE) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SNEHA MOHANAN

Registration Number

XL20S31314071

Examination Paper

Life Sciences (XL)
Sections : Botany (R)
Zoology (T)

(Candidate's Signature)

Marks out of 100*	33.33	**Qualifying Marks****	31.7	28.5	21.1

| GEN/EWS | OBC (NCL) | SC/ST/PwD |

| **All India Rank in this paper** | 2779 | **Number of Candidates appeared in this paper** | 20646 |

| **GATE Score** | 381 | **Valid from March 18, 2020 to March 17, 2023** |

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB − GATE, for MHRD)

2be0615382d4ca7388abaa6b969b58d8

Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

In the GATE 2020, the qualifying marks for a general category candidate in each paper is $\mu + \sigma$ or 25 marks (out of 100), whichever is greater, where μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper. The qualifying marks for OBC(NCL) and SC/ST/PwD candidates are 90% and two-third of a general category candidate in the paper respectively.

The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper

M_q is the qualifying marks for general category candidate in the paper

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

$S_q = 350$, is the score assigned to M_q

$S_t = 900$, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\hat{M}_{ij}$ was computed using the formula

$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

where

M_{ij} is the actual marks obtained by the jth candidate in i^{th} session

$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions

M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

Name

DARSHAN G

Registration Number

XL21S61309018

Gender

Male

Parent's/Guardian's name

GIRISH K

Date of birth

10-October-1997

Examination Paper

Life Sciences (XL)

Sections: Botany (R)
Zoology (T)

Marks out of 100#	33.0	All India Rank in this paper	5376

Qualifying Marks##	36.0 General	32.4 OBC (NCL)/EWS	GATE Score	300
	24.0 SC/ST/PwD			

Normalized marks for multisession papers (CE, CS and ME)

GATE 2021 Result [XL]

Name

KONDA MEGHAMSH TEJA

Registration Number

XL21S61405634

Gender

Male

Parent's/Guardian's name

KONDA LAVANYA

Date of birth

17-November-1998

Examination Paper

Life Sciences (XL)

Sections: Biochemistry (Q)
          Zoology (T)

| Marks out of 100[#] | 49.67 | All India Rank in this paper | 512 |

| Qualifying Marks[##] | 36.0 General | 32.4 OBC (NCL)/EWS | GATE Score | 576 |
| | 24.0 SC/ST/PwD | | | |

[#] *Normalized marks for multisession papers (CE, CS and ME)*

[##] *A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which a valid Category Certificate, if applicable, is produced along with this scorecard.*

Note:
- The marks and score provided here are for information only.
- An electronic or paper copy of this document is not valid.

Name

MUDUMBI HARSHA VARDHAN

Registration Number

XL21S61405638

Gender

Male

Parent's/Guardian's name

MUDUMBI RANGA SWAMY

Date of birth

9-September-1999

Examination Paper

Life Sciences (XL)

Sections: Biochemistry (Q)
　　　　　 Zoology (T)

Marks out of 100#	32.67	All India Rank in this paper	5574

Qualifying Marks##	36.0 General	32.4 OBC (NCL)/EWS	GATE Score	295

24.0 SC/ST/PwD

\# Normalized marks for multisession papers (CE, CS and ME)

View Response [XL]

> Welcome, Krishna Yadav Moriboyina

GATE 2021 Result [XL]

Name

KRISHNA YADAV MORIBOYINA

Registration Number

XL21S61405642

Gender

Male

Parent's/Guardian's name

MALYADRI YADAV MORIBOYINA

Date of birth

9-June-1999

Examination Paper

Life Sciences (XL)

Sections: Biochemistry (Q)
Microbiology (S)

| Marks out of 100# | 39.0 | All India Rank in this paper | 2673 |

| Qualifying Marks## | 36.0 General | 32.4 OBC (NCL)/EWS | GATE Score | 400 |

24.0
SC/ST/PwD

Normalized marks for multisession papers (CE, CS and ME)

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Note:

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- The official GATE 2021 Score Card can be downloaded

GATE 2021 Result [XL]

Name

MADHU
SUDHANA RAO
PULI

Registration

Number

XL21S61405636

Gender

Male

Parent's/Guardian's

name

P AYYANNA

Date of birth

25-June-1998

Examination Paper

Life Sciences
(XL)

Sections:
Biochemistry (Q)
Zoology (T)

Marks out of 100# 42.67

All India Rank in this paper 1655

Qualifying Marks## 36.0 32.4
General OBC
(NCL)/EWS

24.0
SC/ST/PwD

GATE Score 460

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ARYA RAMACHANDRAN

Registration Number

CY20S21311110

Examination Paper

Chemistry (CY)

(Candidate's Signature)

Marks out of 100*	38	

Qualifying Marks**	26.7	24.0	17.8
	GEN/EWS	OBC (NCL)	SC/ST/PwD

All India Rank in this paper 836

Number of Candidates appeared in this paper 24414

GATE Score 521

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)

093574ab11b2369b171770f3ecc82e1c

Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

In the GATE 2020, the qualifying marks for a general category candidate in each paper is $\mu + \sigma$ or 25 marks (out of 100), whichever is greater, where μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper. The qualifying marks for OBC(NCL) and SC/ST/PwD candidates are 90% and two-third of a general category candidate in the paper respectively.

The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper

M_q is the qualifying marks for general category candidate in the paper

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

S_q = 350, is the score assigned to M_q

S_t = 900, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\widehat{M}_{ij}$ was computed using the formula

$$\widehat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

where

M_{ij} is the actual marks obtained by the jth candidate in i^{th} session

$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions

M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ASHA RAVEENDRAN

Registration Number

CY20S21305012

Examination Paper

Chemistry (CY)

(Candidate's Signature)

Marks out of 100*	26	**Qualifying Marks****	26.7 — 24.0 — 17.8
			GEN/EWS — OBC (NCL) — SC/ST/PwD
All India Rank in this paper	3962	**Number of Candidates appeared in this paper**	24414
GATE Score	339		

Valid from March 18, 2020 to March 17, 2023

Not Qualified under General/EWS Category

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
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Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB − GATE, for MHRD)

5aa5c4913200f99298b65cffbe2f1d5d

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Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

DHANUSREE C K

Registration Number

CY20S21302145

Examination Paper

Chemistry (CY)

DHANUSREE C K
15-09-2019

(Candidate's Signature)

Marks out of 100*	36	Qualifying Marks**	26.7	24.0	17.8
			GEN/EWS	OBC (NCL)	SC/ST/PwD

All India Rank in this paper 1096

Number of Candidates appeared in this paper 24414

GATE Score 491

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

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Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB − GATE, for MHRD)

e77d5af6ec01678d30b5873dfc539d65

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In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\widehat{M}_{ij}$ was computed using the formula

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M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SUPIN K K

Registration Number

CY20S21302135

Examination Paper

Chemistry (CY)

(Candidate's Signature)

Marks out of 100*	27.67	**Qualifying Marks****	26.7	24.0	17.8

Qualifying Marks**   26.7   24.0   17.8
GEN/EWS   OBC (NCL)   SC/ST/PwD

Marks out of 100*   27.67

All India Rank in this paper   3262

Number of Candidates appeared in this paper   24414

GATE Score   365

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
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Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB − GATE, for MHRD)

d4fe0fa15f70a7b89b96f2e5d9bb96b1

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The GATE 2020 score was calculated using the formula

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where

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M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

NATIONAL TESTING AGENCY
Excellence in Assessment

E-certificate No.: JLN20U00687

University Grants Commission

ज्ञान-विज्ञान विमुक्तये

NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

NTA Ref. No: 200510367413

Roll No: KL0750800099

Certified that **ATHIRA KARUNAKARAN**

Son/Daughter of **VINODINI T K**

and **KARUNAKARAN K**

has qualified

the UGC-NET for eligibility for Assistant Professor held on 30th September,2020 in the subject

ECONOMICS: RURAL ECONOMICS: CO-OPERATION: DEMOGRAPHY: DEVELOPMENT PLANNING: DEVELOPMENT STUDIES: ECONOMETRICS: APPLIED ECONOMICS: DEVELOPMENT ECONOMICS: BUSINESS ECONOMICS

As per information provided by the candidate, he/she had completed/appeared or was pursuing his/her Master's degree or equivalent examination in the related subject at the time of applying for UGC-NET.

The date of eligibility for Assistant Professor is the date of declaration of UGC-NET result, i.e., 30th November,2020 , or the date of completion of Master's degree or equivalent examination with required percentage of marks within two years from the date of declaration of UGC-NET result, i.e. by 29th November,2022 , whichever is later.

This is an electronic certificate only, its authenticity and category in which the candidate had appeared should be verified from National Testing Agency (NTA) by the institution/appointing authority. This electronic certificate can also be verified by scanning the QR Code.

The validity of this electronic certificate is forever.

Senior Director, NTA

Date of issue: 10.12.2020

NATIONAL TESTING AGENCY
Excellence in Assessment

E-certificate No.: JUN20U00648

University Grants Commission

ज्ञान–विज्ञान विमुक्तये

NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

NTA Ref. No: 200510190327   Roll No: KL1150800288

MINU ROSE FRANCIS
14-07-2020

Certified that   **MINU ROSE FRANCIS**

Son/Daughter of   **SHINEY SEBASTIAN**

and   **FRANCIS V V**   has qualified

the UGC-NET for eligibility for Assistant Professor held on 30th September,2020 in the subject

ECONOMICS/ RURAL ECONOMICS/ CO-OPERATION/ DEMOGRAPHY/ DEVELOPMENT PLANNING/ DEVELOPMENT

STUDIES/ ECONOMETRICS/ APPLIED ECONOMICS/ DEVELOPMENT ECONOMICS/ BUSINESS ECONOMICS

As per information provided by the candidate, he/she had completed/appeared or was pursuing his/her Master's degree or equivalent examination in the related subject at the time of applying for UGC-NET.

The date of eligibility for Assistant Professor is the date of declaration of UGC-NET result, i.e., 30th November,2020 , or the date of completion of Master's degree or equivalent examination with required percentage of marks within two years from the date of declaration of UGC-NET result, i.e. by 29th November,2022 , whichever is later.

This is an electronic certificate only, its authenticity and category in which the candidate had appeared should be verified from National Testing Agency (NTA) by the institution/appointing authority. This electronic certificate can also be verified by scanning the QR Code.

The validity of this electronic certificate is forever.

Date of issue: 10.12.2020

Senior Director, NTA

GATE 2020 Scorecard

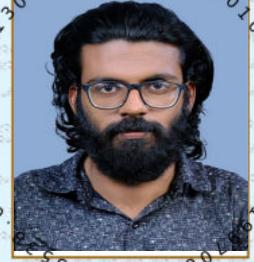**Graduate Aptitude Test in Engineering**

Name

ARUN M R

Registration Number

XL20S31307079

Examination Paper

Life Sciences (XL)
Sections : Botany (R)
Zoology (T)

(Candidate's Signature)

Marks out of 100*	38.67	**Qualifying Marks****	31.7 / 28.5 / 21.1

Qualifying Marks** 31.7 28.5 21.1
GEN/EWS OBC (NCL) SC/ST/PwD

All India Rank in this paper	1224
Number of Candidates appeared in this paper	20646
GATE Score	481

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB − GATE, for MHRD)

7833b17c870ec84de2af54de2f5f21b7

Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

In the GATE 2020, the qualifying marks for a general category candidate in each paper is $\mu + \sigma$ or 25 marks (out of 100), whichever is greater, where μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper. The qualifying marks for OBC(NCL) and SC/ST/PwD candidates are 90% and two-third of a general category candidate in the paper respectively.

The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where
M is marks (out of 100) obtained by the candidate in the paper
M_q is the qualifying marks for general category candidate in the paper
$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)
$S_q = 350$, is the score assigned to M_q
$S_t = 900$, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\hat{M}_{ij}$ was computed using the formula

$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

where
M_{ij} is the actual marks obtained by the jth candidate in i^{th} session
$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions
M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions
$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session
M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ARCHA VIJAY

Registration Number

XL20S31307085

Examination Paper

Life Sciences (XL)
Sections : Botany (R)
Zoology (T)

(Candidate's Signature)

Marks out of 100*	34.33
All India Rank in this paper	2446
GATE Score	399

Qualified

March 18, 2020

Qualifying Marks**	31.7	28.5	21.1
	GEN/EWS	OBC (NCL)	SC/ST/PwD

Number of Candidates appeared in this paper — 20646

Valid from March 18, 2020 to March 17, 2023

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB − GATE, for MHRD)

a3624a7a6661dedb63829f4244a8c12a

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The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper
M_q is the qualifying marks for general category candidate in the paper
$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)
$S_q = 350$, is the score assigned to M_q
$S_t = 900$, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\hat{M}_{ij}$ was computed using the formula

$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}\left(M_{ij} - M_{iq}\right) + M_q^g$$

where

M_{ij} is the actual marks obtained by the jth candidate in i^{th} session
$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions
M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions
$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session
M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2020 Scorecard
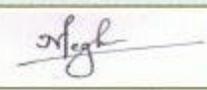
Graduate Aptitude Test in Engineering

Name

MEGHA CHANDRAN P

Registration Number

GG20S47300051

Examination Paper

Geology and Geophysics (GG)
Section : Geology

(Candidate's Signature)

		Qualifying Marks**		
Marks out of 100*	45.33	38.4	34.5	25.6
		GEN/EWS	OBC (NCL)	SC/ST/PwD

All India Rank in this paper: **511**

Number of Candidates appeared in this paper: **5215**

GATE Score: **449**

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)

8ab587d3740ed55a5297d13d7d05b651

Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

In the GATE 2020, the qualifying marks for a general category candidate in each paper is $\mu + \sigma$ or 25 marks (out of 100), whichever is greater, where μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper. The qualifying marks for OBC(NCL) and SC/ST/PwD candidates are 90% and two-third of a general category candidate in the paper respectively.

The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper

M_q is the qualifying marks for general category candidate in the paper

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

$S_q = 350$, is the score assigned to M_q

$S_t = 900$, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\bar{M}_{ij}$ was computed using the formula

$$\bar{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

where

M_{ij} is the actual marks obtained by the jth candidate in i^{th} session

$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions

M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ABINASH DEO

Registration Number

GG20S46031010

Examination Paper

Geology and Geophysics (GG)
Section : Geology

(Candidate's Signature)

Marks out of 100*	41.67	

Qualifying Marks**	38.4	34.5	25.6
	GEN/EWS	OBC (NCL)	SC/ST/PwD

All India Rank in this paper — 691

Number of Candidates appeared in this paper — 5215

GATE Score — 397

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB − GATE, for MHRD)

997e1868b7085f67c1d4900266c29e13

Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

In the GATE 2020, the qualifying marks for a general category candidate in each paper is $\mu + \sigma$ or 25 marks (out of 100), whichever is greater, where μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper. The qualifying marks for OBC(NCL) and SC/ST/PwD candidates are 90% and two-third of a general category candidate in the paper respectively.

The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper

M_q is the qualifying marks for general category candidate in the paper

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

S_q = 350, is the score assigned to M_q

S_t = 900, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\widehat{M}_{ij}$ was computed using the formula

$$\widehat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

where

M_{ij} is the actual marks obtained by the jth candidate in i^{th} session

$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions

M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SUBHENDU PRADHAN

Registration Number

GG20S41307028

Examination Paper

Geology and Geophysics (GG)
Section : Geology

S. Pradhan.
(Candidate's Signature)

Marks out of 100*	45	
All India Rank in this paper	525	
GATE Score	444	

Qualifying Marks**	38.4	34.5	25.6
	GEN/EWS	OBC (NCL)	SC/ST/PwD

Number of Candidates appeared in this paper 5215

GATE Score 444

Qualified

March 18, 2020

Valid from March 18, 2020 to March 17, 2023

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)

41cb5451305c3a926eda6478f0bd20d2

Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

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The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper

M_q is the qualifying marks for general category candidate in the paper

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

$S_q = 350$, is the score assigned to M_q

$S_t = 900$, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\hat{M}_{ij}$ was computed using the formula

$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

where

M_{ij} is the actual marks obtained by the jth candidate in i^{th} session

$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions

M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)

Organising Institute
Indian Institute of Technology Bombay

GATE 2021
GRADUATE APTITUDE TEST IN ENGINEERING

Candidate's Details

Name

BIKASH RANJAN NAYAK

Parent's / Guardian's Name

TIRTHABASI NAYAK

Registration Number

GG21S36022296

Date of Birth

20-Feb-1998

Examination Paper

Geology and Geophysics (GG)
Section : Geology

(Candidate's Signature)

Performance

GATE Score	487	
Marks out of 100*	46.67	

Qualifying Marks**	38.9	35.0	25.9
	General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper — 4797

All India Rank in this paper — 320

Valid up to 31st March 2024

* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) Papers.

** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard.

19th March 2021

Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

d2700219df5a7ae81715fe0039e320c0

The GATE 2021 score is calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where,
M is the marks obtained by the candidate in the paper, mentioned on this GATE 2021 scorecard
M_q is the qualifying marks for general category candidate in the paper
$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)
S_q = 350, is the score assigned to M_q
S_t = 900, is the score assigned to $\bar{M}_t$

In the GATE 2021 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

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Codes for XE and XL Paper Sections (compulsory section and any other two sections)

XE: Engineering Sciences
A − Engineering Mathematics (compulsory)
B − Fluid Mechanics
C − Materials Science
D − Solid Mechanics
E − Thermodynamics
F − Polymer Science and Engineering
G − Food Technology
H − Atmospheric and Oceanic Sciences

XL: Life Sciences
P − Chemistry (compulsory)
Q − Biochemistry
R − Botany
S − Microbiology
T − Zoology
U − Food Technology

Graduate Aptitude Test in Engineering (GATE) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ANUSHARA PRABHAKARAN

Registration Number

BT20S31302105

Examination Paper

Biotechnology (BT)

(Candidate's Signature)

Marks out of 100*	45	**Qualifying Marks****	30.7 / 27.6 / 20.4

Qualifying Marks**

30.7	27.6	20.4
GEN/EWS	OBC (NCL)	SC/ST/PwD

All India Rank in this paper 349

Number of Candidates appeared in this paper 10313

GATE Score 559

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB − GATE, for MHRD)

9e9448c4da467ed7375359fb2817c6ce

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The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

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$S_q = 350$, is the score assigned to M_q
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In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\hat{M}_{ij}$ was computed using the formula

$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

where
M_{ij} is the actual marks obtained by the jth candidate in i^{th} session
$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions
M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions
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M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

AISHWARYA DASH

Registration Number

BT20S31307076

Examination Paper

Biotechnology (BT)

(Candidate's Signature)

Marks out of 100*	41.67	**Qualifying Marks****	30.7 / 27.6 / 20.4
			GEN/EWS · OBC (NCL) · SC/ST/PwD
All India Rank in this paper	518	**Number of Candidates appeared in this paper**	10313
GATE Score	510	**Valid from March 18, 2020 to March 17, 2023**	

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
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Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)

2a5dc3eeb2d5fe8e2588777a06394f37

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The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper
M_q is the qualifying marks for general category candidate in the paper
$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)
S_q = 350, is the score assigned to M_q
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$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

where

M_{ij} is the actual marks obtained by the jth candidate in i^{th} session
$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions
M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions
$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session
M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

LIYA BABU

Registration Number

XL20S37215059

Examination Paper

Life Sciences (XL)
Sections : Biochemistry (Q)
Botany (R)

(Candidate's Signature)

Marks out of 100*	32.33	**Qualifying Marks****	31.7 / 28.5 / 21.1
			GEN/EWS · OBC (NCL) · SC/ST/PwD
All India Rank in this paper	3151	**Number of Candidates appeared in this paper**	20646
GATE Score	362	**Valid from March 18, 2020 to March 17, 2023**	

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)

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Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

In the GATE 2020, the qualifying marks for a general category candidate in each paper is $\mu + \sigma$ or 25 marks (out of 100), whichever is greater, where μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper. The qualifying marks for OBC(NCL) and SC/ST/PwD candidates are 90% and two-third of a general category candidate in the paper respectively.

The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper

M_q is the qualifying marks for general category candidate in the paper

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

$S_q = 350$, is the score assigned to M_q

$S_t = 900$, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\hat{M}_{ij}$ was computed using the formula

$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

where

M_{ij} is the actual marks obtained by the jth candidate in i^{th} session

$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions

M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

GATE 2019 Scorecard
Graduate Aptitude Test in Engineering
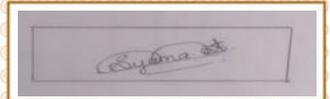
Candidate's Details

Name

SYAMA A S

Registration Number

XL19S27056092

Examination Paper

Life Sciences (XL)
Sections : Botany (R)
Microbiology (S)

(Candidate's Signature)

Performance

Marks out of 100*	33.00		

Qualifying Marks**	36.7	33.0	24.5
	General	OBC (NCL)	SC/ST/PwD

GATE Score	286

Valid from March 17, 2019 to March 16, 2022

All India Rank in this paper	4363

Number of Candidates Appeared in this paper	17986

* Normalized marks for multi-session papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Digital Fingerprint: 7f8fa66291b1529d358c1d3a8c21323a

N. J. Vasa
Prof. Nilesh J. Vasa
Organizing Chairman, GATE 2019
(on behalf of NCB – GATE, for MHRD)

March 17, 2019

The GATE 2019 score is calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\overline{M}_t - M_q)}$$

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2019 scorecard
M_q is the qualifying marks for general category candidate in the paper
$\overline{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)
S_q = 350, is the score assigned to M_q
S_t = 900, is the score assigned to $\overline{M}_t$

In the GATE 2019 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2019 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Codes for XE and XL Paper Sections (compulsory section and any other two sections)

XE: Engineering Sciences
A – Engineering Mathematics (compulsory)
B – Fluid Mechanics
C – Materials Science
D – Solid Mechanics
E – Thermodynamics
F – Polymer Science and Engineering
G – Food Technology
H – Atmospheric and Oceanic Sciences

XL: Life Sciences
P – Chemistry (compulsory)
Q – Biochemistry
R – Botany
S – Microbiology
T – Zoology
U – Food Technology

Graduate Aptitude Test in Engineering (GATE) 2019 was organized by Indian Institute of Technology Madras on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resource Development (MHRD), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ARCHANA A

Registration Number

XL20S31307069

Examination Paper

Life Sciences (XL)
Sections : Botany (R)
Zoology (T)

(Candidate's Signature)

Marks out of 100*	35.33	Qualifying Marks**	31.7	28.5	21.1
			GEN/EWS	OBC (NCL)	SC/ST/PwD

All India Rank in this paper	2095	Number of Candidates appeared in this paper	20646

GATE Score	418

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)

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The GATE 2020 score was calculated using the formula

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where

M is marks (out of 100) obtained by the candidate in the paper

M_q is the qualifying marks for general category candidate in the paper

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

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M_{iq} is the sum of the mean marks and standard deviation of the ith session

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